78\	plication No.	Applicant(s)	
10/	826,809	SHANAFELT ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ma M. Mertz	1646	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and 1. This communication is responsive to the amendment filed 3/24/2. The allowed claim(s) is/are 14-16, renumbered 1-3, respectively.  3. Acknowledgment is made of a claim for foreign priority under 3 a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been 2. Certified copies of the priority documents have been 3. Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)).	REMAINS) CLOSED in ther appropriate communities. This application is some MPEP 1308.  206.  25 U.S.C. § 119(a)-(d) on received.  26 received in Application	this application. If not included nication will be mailed in due cours ubject to withdrawal from issue at the first transfer of the first transfer (f).	se. <b>TH</b> he init
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea	of this application.  Note the attached EXAI	MINER'S AMENDMENT or NOTICE	
i. $\square$ CORRECTED DRAWINGS ( as "replacement sheets") must be s	submitted.		
(a) I including changes required by the Notice of Draftsperson's	Patent Drawing Review	( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Ame Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) each sheet. Replacement sheet(s) should be labeled as such in the hea	should be written on the ader according to 37 CFR	drawings in the front (not the back) 1.121(d).	of
i. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	BIOLOGICAL MATEI THE DEPOSIT OF BIOL	RIAL must be submitted. Note th .OGICAL MATERIAL.	ie
attachment(s) . □ Notice of References Cited (PTO-892) . □ Notice of Draftperson's Patent Drawing Review (PTO-948)		rmal Patent Application (PTO-152)	
. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08),	6. ☐ Interview Sun Paper No./M 7. ☐ Examiner's A	nmary (P10-413), ail Date : mendment/Comment	
Paper No./Mail Date <u>2/15/05</u> . Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's S	atement of Reasons for Allowance	
of Biological Material			

PREMA MERTZ
PRIMARY EXAMINER

MAY 3 0 2006

Application Control Number: 10/826,809

APPRIL 1646

- 1. Claims 14-16 are allowable and have been renumbered 1-3, respectively.
- 2. The following is an Examiner's Statement of Reasons for Allowance:

None of the prior art of record describe or suggest an isolated polynucleotide comprising a nucleotide sequence encoding a human IL-2 mutein with a substitution at amino acid position 88 relative to wild type IL-2, said wild type IL-2 consisting of the amino acid sequence set forth in SEQ ID NO:1, a prokaryotic host cell transformed with the polynucleotide and an in isolated vector comprising the polynucleotide.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prema Mertz whose telephone number is (571) 272-0876. The examiner can normally be reached on Monday-Friday from 7:00AM to 3:30PM (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres, can be reached on (571) 272-0867.

Official papers filed by fax should be directed to (571) 273-8300. Faxed draft or informal communications with the examiner should be directed to (571) 273-0876.

Information regarding the status of an application may be obtained from the Patent application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Prema Mertz Ph.D., J.D. Primary Examiner Art Unit 1646 April 11, 2006